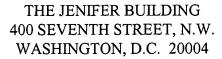


## Jacobson Holman PLLC

CUSTOMER NO. 000,136





FACSIMILE (202) 393-5350

November 7, 2001

## **REISSUE PATENT APPLICATION TRANSMITTAL**

	Assistant Commissioner for Patents Washington, D.C. 20231  BOX REISSUE							
	Name(s) of Inventor(s): John Lawrence Bowers							
	Title of the Invention: UNI-DIRECTIONAL FLUID VALVE							
	This Application's Attorney Docket Number: P64258US2							
	Sir:							
i iii iii iii iii iii ii ii ii ii ii ii	This is a Request under 37 CFR §§ 1.53(b) and 1.171 for filing:							
	an Original Application for reissue of U.S. Patent No,, issued, 19 (not a continuing application).							
=	X a Continuation Application of:							
	a Divisional Application of: a Continuation-In-Part ("CIP") application of:							
	prior ("parent") application:							
	App. No. 09/442,082 Filed on: November 15, 1999 Extitled to LDH DIRECTIONAL FILLID MALVE							
	Entitled: UNI-DIRECTIONAL FLUID VALVE							

		The parent application is a:  continuation divisional continuation-in-part of "grandparent" application:
		App. No.  Filed on: Entitled:
	X	The parent application is an application for reissue of:  U.S. Patent No. 5,687,767  Issued on: November 18, 1997  Entitled: UNI-DIRECTIONAL FLUID VALVE
	X	Enclosed are:  10 pages of text (including specification, claims, abstract)  15 claims  3 sheets of drawings  0 computer-readable copies of nucleotide and/or amino acid sequence listings  paper copies of nucleotide and/or amino acid sequence listings  statement verifying identity of computer-readable and paper sequence listings  computer program in microfiche appendix
ordina Hi		For Continuations and Divisionals only: This application is filed by fewer than all inventors named in the prior application. <b>DELETE THE FOLLOWING INVENTOR(S)</b> named in the prior application:

X	For Continuations and Divisionals Only: Enclosed is a true copy of the prior application as originally filed, including: specification (including claims), drawings, oath or declaration showing the signature or an indication it was signed, and amendments referred to in the oath or declaration filed to complete the prior application. None of the amendments referred to in the oath or declaration filed to complete the prior application introduced new matter. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
			The To	tal Filing F	ee i	s calcul	ated as follow	s:		
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X	Ent	er the encl	osed Prelin	ninary Ame	ndm	ent prio	r to calculating	g the	filing fe	e.
		(Col 1)		(Col 2)	_	SM	IALL ENTITY		NON-S	MALL ENTITY
		NUMBER OF CLAIMS PRESENTED		NUMBER OF EXTRA CLAIMS		RATE	FEE	OR	RATE	FEE
тот	AL	63	minus 20	43		x18=	\$ 0		x9=	\$ 774
IND	EP	11	minus 2	9	]	x40=	\$ 0		x80=	\$ 360
		BASE FI	LING FEE:			+355=	\$ 0		+710=	\$ 710
	_ Multiple Dependent Claims				+135=	\$ 0		+270=	\$ 0	
<u> </u>					•	TOTAL	0	OR	TOTAL	1,844
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	No enc app is a unc	executed losed; both ropriate su uthorized for 37 CFR	DECLARAN will be such a constant of the consta	ATION FO ubmitted at der 37 CFR t the pende	attac R P a la § 1.1 ency	ATENT ater date of the of the any over	APPLICATION TO Second to Second to the Application to Tayment, to one	ON 37 Cl iling o cha	and <u>no</u> FR § 1.5 fee, the corge any	filing fee are 53(d), with an Commissione fee deficiency

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	Letters patent:  Original letters patent are attached.  Declaration that original letters patent are lost or inaccessible is attached.
X	Foreign priority is claimed under 35 U.S.C. § 119 from: U.K. application No. 9515986 filed July 26, 1996.
	Priority document(s) is/are submitted herewith.  Priority document(s) will be submitted at a later date.  X Priority document(s) have been filed in prior application Serial No. 09/442,082.
X	Formal drawings are enclosed.  Formal drawings will be submitted at a later date.  No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. § 1.174, please find attached, in the size required for original drawings:  X A copy of the printed drawings of the patent.  A photoprint of the original drawings.
X	Applicant requests that the PTO date-stamp the <b>first</b> enclosed post card for immediate return, and stamp the date and assigned Application Number on the second attached post card and return the second post card by mail.
X	Also enclosed for appropriate processing are the following:  1. Specification and claims in double column copy of patent format  2. Notice of Change of Address
X	All previous authorization to charge Deposit Account No. 18-01810 for fees under 37 CFR §§ 1.16 and 1.17 is hereby revoked.

1.5

- Recognize the practitioners associated with CUSTOMER NUMBER 000,136 and HARVEY B. JACOBSON, JR. (Reg. No. 20,851); JOHN CLARKE HOLMAN (Reg. No. 22,769); MARVIN R. STERN (Reg. No. 20,640); ALLEN S. MELSER (Reg. No. 27,215); MICHAEL R. SLOBASKY (Reg. No. 26,421); JONATHAN L. SCHERER (Reg. No. 29,851); IRWIN M. AISENBERG (Reg. No. 19,007); WILLIAM E. PLAYER (Reg. No. 31,409); YOON S. HAM (Reg. No. 45,307); NATHANIEL A. HUMPHRIES (Reg. No. 22,772); and LINDA J. SHAPIRO (Reg. No. 28,264) as having POWER OF ATTORNEY to prosecute this application, to make alterations and amendments, and to transact all related business before the U.S. Patent and Trademark Office.
- Ensure that the CORRESPONDENCE ADDRESS is the address associated with CUSTOMER NUMBER 0000,136.
- Ensure that the FEE ADDRESS is the address of CUSTOMER NUMBER 0000,136.

Prompt processing of the enclosed is respectfully requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Date: 8 Nov 2001

Customer No. 000,136 400 Seventh Street, N.W. Washington, D.C. 20004 (202) 638-6666 Nathaniel A. Humphries Registration No. 22,772